## JC10 Rec'd PCT/PTO 14 NOV 2005

	TRAN	ISMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)	CUSTOMER NO. 22,852							
		CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	ATTORNEY'S DOCKET NUMBER: 05049.0004  U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
			10/552,631							
		TIONAL APPLICATION NO. INTERNATIONAL FILING DATE April 7, 2004	PRIORITY DATE CLAIMED April 7, 2003							
_	TITLE OF INVENTION									
A DEVICE FOR USE IN A CARTRIDGE, AND A CARTRIDGE										
1) Ragnar TRYGGVASON; 2) Jan-Olof LORENTZON; 3) Ingvar LOSELL										
Applicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C 371.								
2.	$\boxtimes$	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.		The US has been elected (Article 31).								
5.		A copy of the International Application as filed (35 U.S.C. 371 (c)(2)).								
		a.  is attached hereto (required only if not communicated by the International Bureau).								
		b.  has been communicated by the International Bureau.								
		c.  is not required, as the application was filed with the United States Receiving Office (RO/US).								
6.		An English language translation of the International Application as filed (35 U.S.C. 371	I(c)(2)).							
		a. is attached hereto.								
		b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
1		a. are attached hereto (required only if not communicated by the International Bureau).								
1		b.  have been communicated by the International Bureau.								
		c. have not been made; however, the time limit for making such amendments has NOT expired.								
		d. have not been made and will not be made.								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).								
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).								
		Atticle 30 (33 0.3.0. 37 ) (c)(3)).								
Iten	ıs 11	to 20 below concern document(s) or information included:								
11		Information Disclosure Statement under 37 CFR 1.97 and 1.98								
1		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
'-'		A preliminary amendment, including claims.								
1		An Application Data Sheet under 37 CFR 1.76.								
1		A Substitute specification.								
1		A power of attorney and/or change of address letter.								
1		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.								
1		A second copy of the published International Application under 35 U.S.C. 154 (d)(4).								
19.		A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).								
	Ø	Other items or information:								
		<ul> <li>a.</li></ul>								
1		c. Description of Power of Attorney								

U.S. APPLICATION NO. (if know	n, see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER					
10/552,631		PCT/SE2004/000558			05049.0004					
The following fees have been submitted:					CALCULATIONS	PTO Use Only				
21. BASIC NATIONAL F		\$300.00								
22. Examination fee (37C										
If the Written opinion prepared by by IPEA/US indicates all cl										
All other situations			\$200		\$					
23. Search fee (37 CFR 1 If the written opinion of the ISA/U IPEA/US indicates all clain Search fee (37 CFR 1.445(a)(2)) International Searching Au International Search Report prep										
previously communicated that All other situations	\$									
	\$									
Additional fee for specification listing in compliance electronic medium) ( The fee is \$250 for e	1									
Total Sheets	Extra Sheets	Number of each additional		Rate						
34		thereof (round up to a who	le number)	x \$250.00	\$					
Surcharge of \$130.00 for furnishi commencement of the national st	\$	· · · · · · · · · · · · · · · · · ·								
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE							
Total Claims	51 - 20 =	31	x \$50.0	00	\$					
Independent Claims	4 -3 =	1	x \$200.00		\$	I				
MULTIPLE DEPENDENT CLAIM	(S) (if applicable)		+\$360.0	00	\$					
	\$									
☐ Applicant claims small entity s	\$									
	\$									
Processing fee of \$130.00 for fur 1.492(i)).	\$									
	\$									
Fee for recording the enclosed as cover sheet (37 CFR 3.28, 3.31).	\$									
	\$									
	Amount to be refunded:	\$								
	charged:	\$								
a. A check in the amount	of \$ to cover the above fee	s is enclosed.	• • •		•					
b. Please charge my Depo	osit Account No.	in the amount of \$		to cover t	he above fees.					
c. 🛛 The Commissioner is h										
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	to a credit card. WARNING credit card information and a	3: Information on this form may authorization on PTO-2038.	y pecome public. Cro	edit card infor	mauon should not	pe included				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
SEND ALL CORRESPONDENCE TO:										
Finnegan, Henderson, Farabow, 901 New York Avenue, N.W. Washington, DC 20001-4413										
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DATED: November 14, 2005										

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